



PATENT
Attorney Docket No. 216398
Client Reference No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lieven Wulteputte

Group Art Unit: 1724 Application No. 10/606,141

Examiner: Charles S. Bushey

Filed: June 25, 2003

For: Method And Apparatus For Reducing

Air Consumption In Gas Conditioning

Applications

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing
date of a national application other than a continued prosecution application under
37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as
set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

In re Appln. of Wulteputte Application No. 10/606,141

	of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
\boxtimes	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copie	s of the References
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.
\boxtimes	Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.
\boxtimes	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
\boxtimes	A copy of the foreign search report is enclosed herewith.
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not

submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	CATIONS	Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				

Statement under 37 CFR 1.97(e)

M	Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Staten	nent under 37 CFR 1.704(d)
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
Fees	
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.
Metho	od of Payment of Fees
	Attached is a check in the amount of \$. Charge Deposit Account No. 12-1216 in the amount of \$ (A duplicate copy of this communication is enclosed for that purpose.)

In re Appln. of Wulteputte Application No. 10/606,141

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

\boxtimes	Credit Account No.	12-1216
	Refund	

Wesley O. Mueller, Reg. No. 33,976 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: November 19, 2004

CERTIFICATE OF MAILING

I hereby certify that this SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 11/19/04

margaret J. DiGrazein

IDS (Revised 10/21/04)

FORM PTO-1449 **MODIFIED**

EXAMINER

U.S. DEPARTMENT OF COMMERCE EATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 216398

APPLICATION NO. 10/606,141

TION DESCLOSURE STATEMENT **BÝ** APPLICANT

Lieven Wulteputte

FILING DATE

June 25, 2003

APPLICANT

GROUP 1724

(Use several sheets if necessary)

EXAMINER'S INITIALS		PATENT Number	ISSUE DATE	ENT DOCUMENTS NAME	CLASS	SUBCLASS]	DATE F PRIATE
	Bl	5,193,406	03/16/1993	Wolf et al.	73	865		
	B2	5,950,441	09/14/1999	Mahableshwarkar et al.	62	171		
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		DOCUMENT NUMBER	PUBLICATIO DATE	N COUNTRY	CLASS	SUBCLASS	YES	LATION NO*
		I NUMBER	DATE		CLASS	SUBCLASS	1 E3	MO.
	B3	EP 1243341	25/09/2002	EPA				
	B3 B4		25/09/2002 09/04/2003	EPA Japan				
		EP 1243341				-		
	B4	EP 1243341 2003106878	09/04/2003	Japan				
	B4	EP 1243341 2003106878	09/04/2003	Japan				
	B4	EP 1243341 2003106878	09/04/2003	Japan				
	B4	EP 1243341 2003106878 WO 03/035269	09/04/2003 01/05/2003	Japan PCT	ertinent Pag	es, Etc.)		
	B4	EP 1243341 2003106878 WO 03/035269	09/04/2003 01/05/2003	Japan	rtinent Pag	es, Etc.)		
	B4	EP 1243341 2003106878 WO 03/035269 OTHER DOO	09/04/2003 01/05/2003	Japan PCT	rtinent Pag	es, Etc.)		

DATE CONSIDERED

^{*}A concise statement of relevance is being submitted in lieu of a translation. 37 CFR § 1.98(b). 1449FORM (Rev. 7/13/2000)

FORM PTO-1449 MODIFIED U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 216398

APPLICATION NO. 10/606,141

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT Lieven Wulteputte

(Use several sheets if necessary)

FILING DATE GROUP June 25, 2003 1724

U.S. PATENT DOCUI	MEN	TS
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EXAMINER'S INITIALS		PATENT Number	ISSUE DATE	Name	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B1	5,193,406	03/16/1993	Wolf et al.	73	865	
	B2	5,950,441	09/14/1999	Mahableshwarkar et al.	62	171	
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FOREIGN PATENT DOCUMENTS

ı	DOCUMENT	PUBLICATION				Trans	LATION
	Number	DATE	COUNTRY	CLASS	SUBCLASS	YES	No*
B3	EP 1243341	25/09/2002	EPA				
 B4	2003106878	09/04/2003	Japan				
. B5	WO 03/035269	01/05/2003	PCT				
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OTHER	DOCLIMENTS	(Including Author.	Title Date	Pertinent Pages	Ftc)
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		OTTER BOCOMENTS (Including Au	thor, Title, Date, Tertificiti Tages, Ltc.)
Examiner			DATE CONSIDERED

^{*}A concise statement of relevance is being submitted in lieu of a translation. 37 CFR § 1.98(b). 1449FORM (Rev. 7/13/2000)